Title: MICROFŁUDIC CONTROL USING DIELECTRIC PUMPING Inventor: Giacomo VACCA et al.

Application No.: To Be Assigned Docket No.: 373722002600

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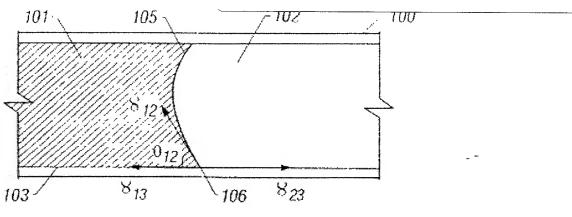
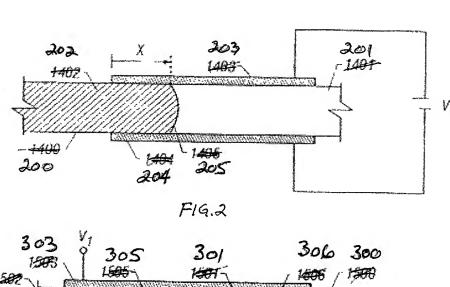
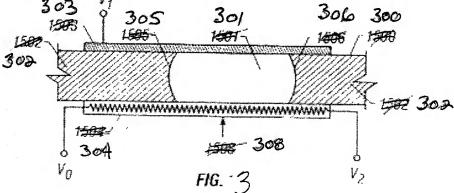


FIG. 1





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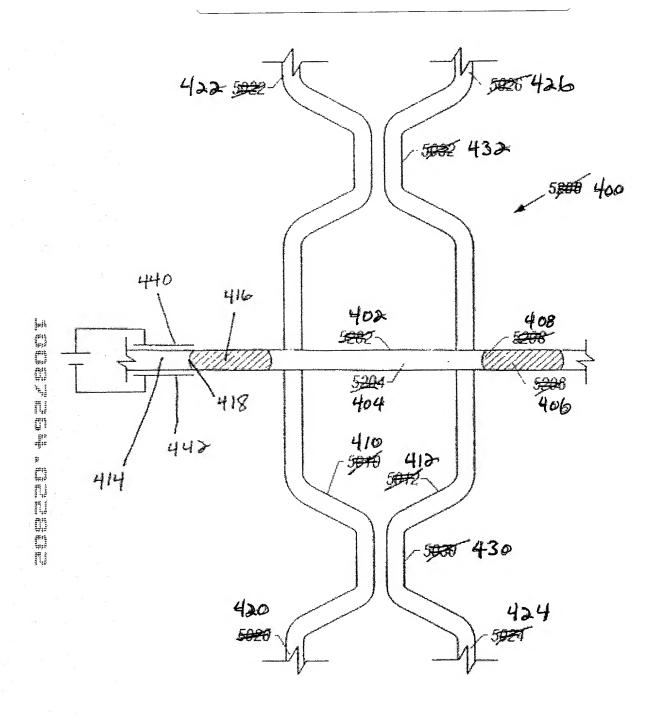
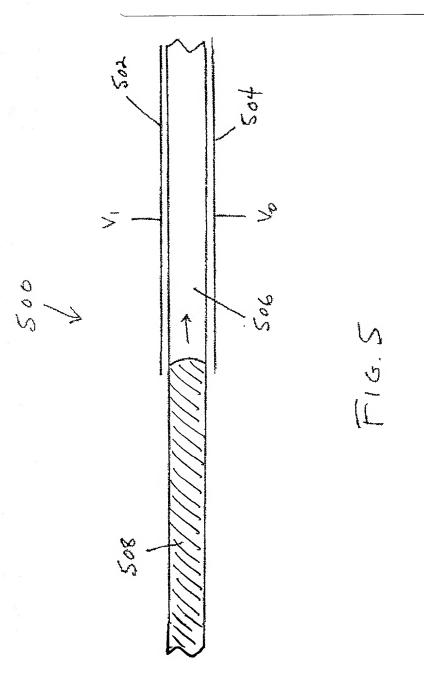
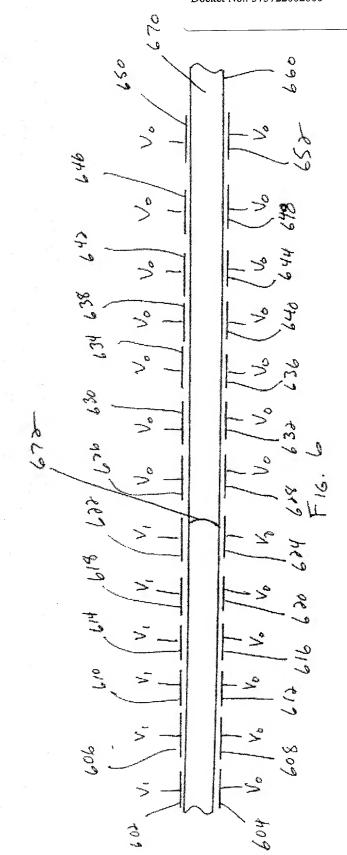


FIG. 4

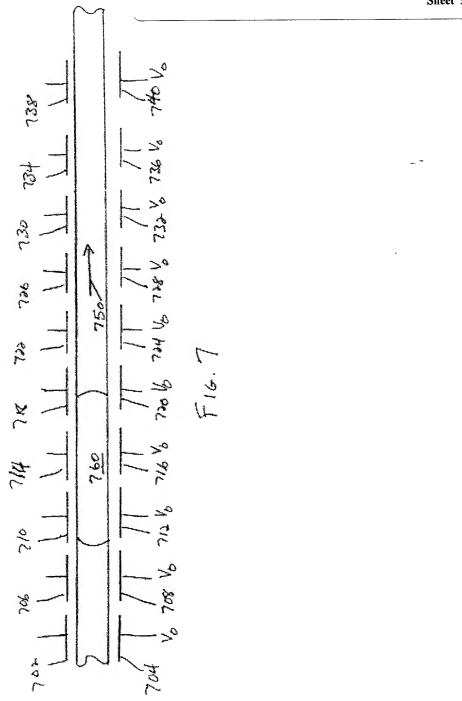
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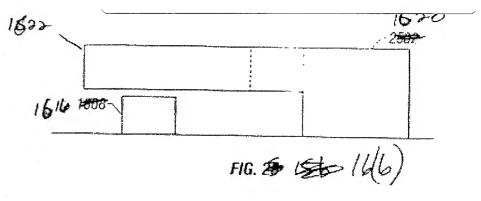


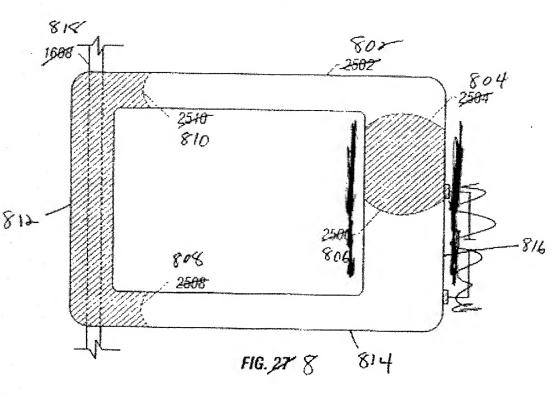
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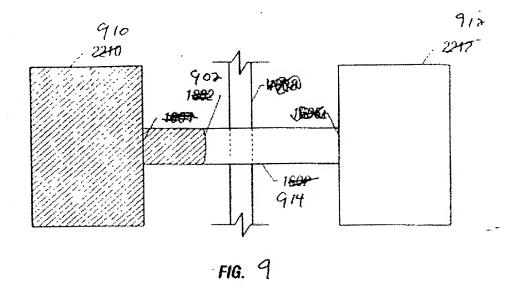
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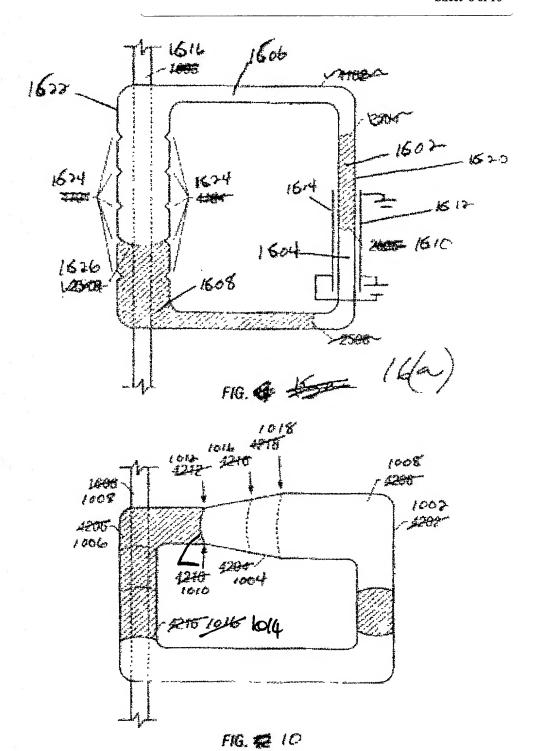


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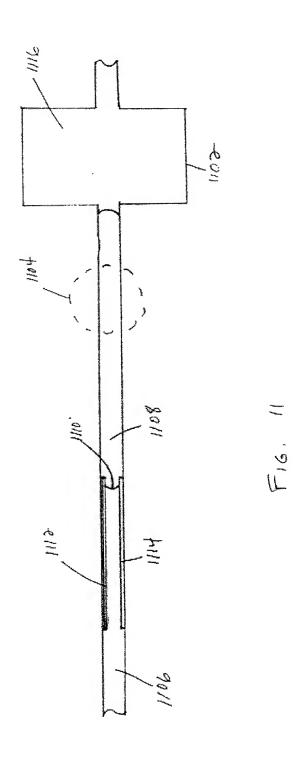
Inventor: Giacomo VACCA et al. Application No.: To Be Assigned

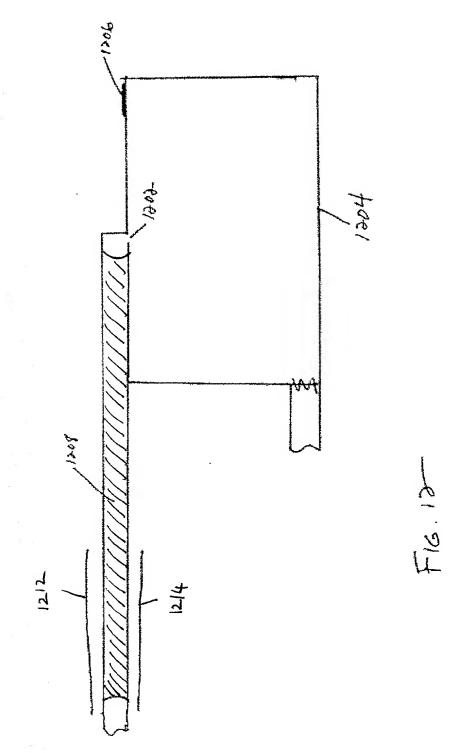
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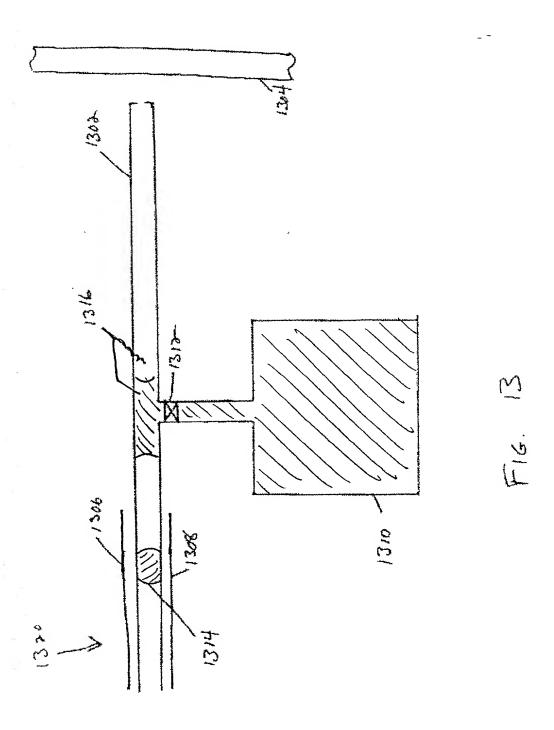


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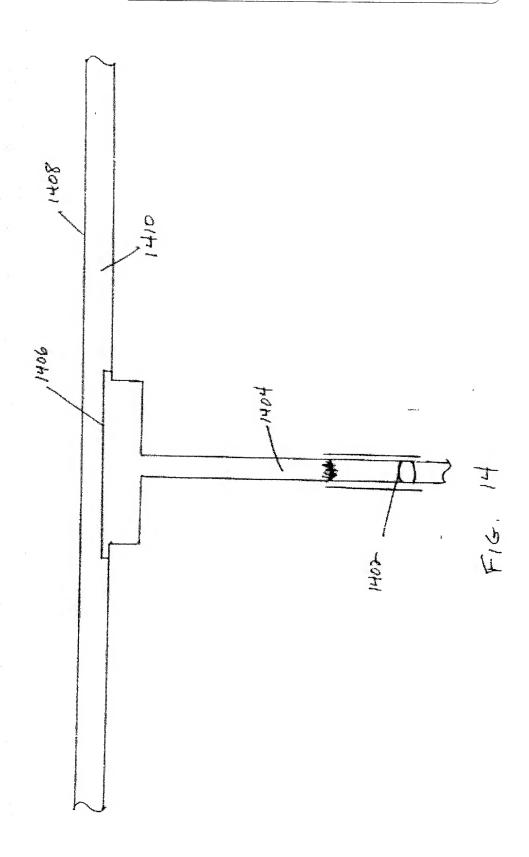
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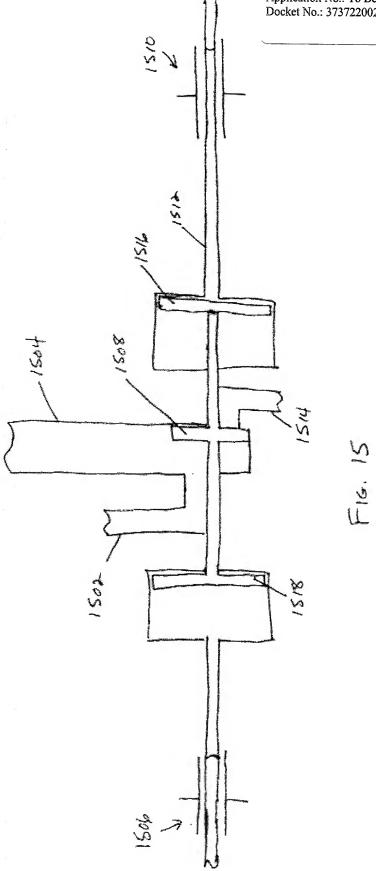


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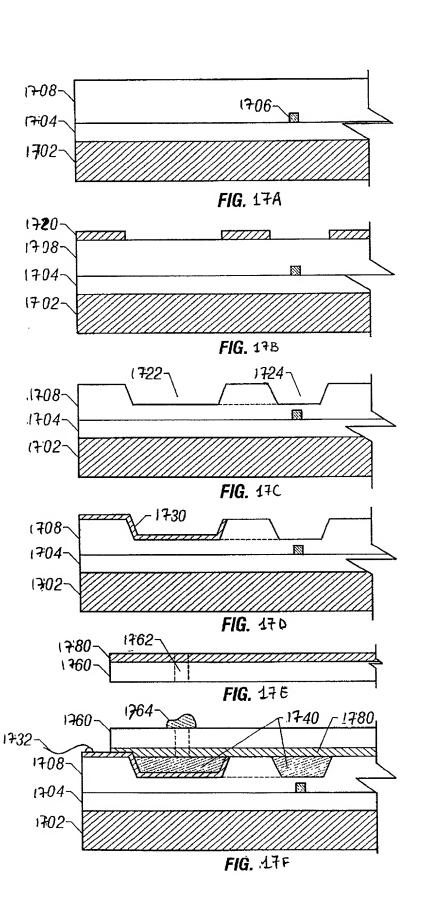


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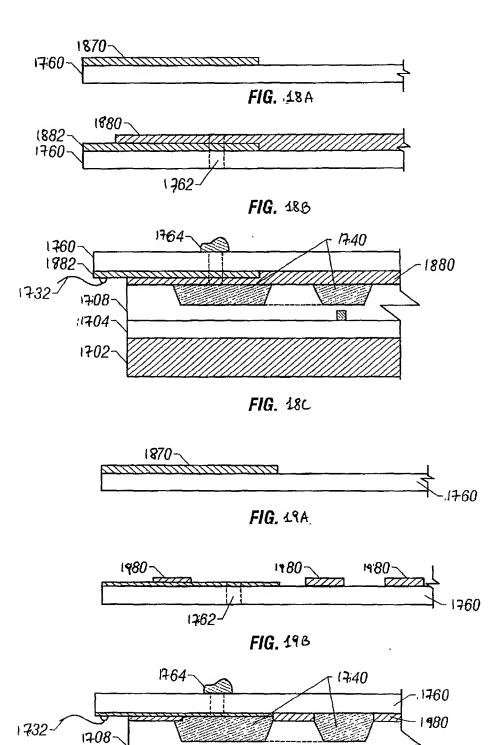
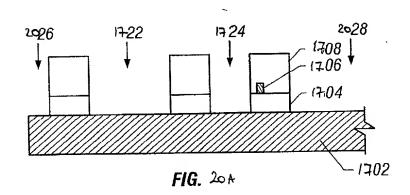
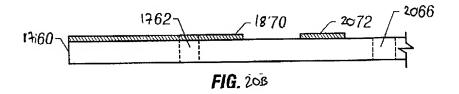


FIG. 19C

17:04-17:02-





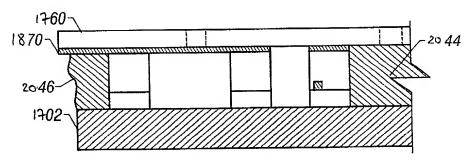


FIG. 20C

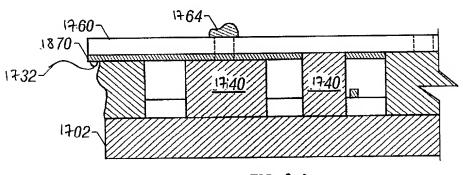


FIG. 20D